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SONOMA INDEX-TRIBUNE.

PUBLISHED SATURDAY MORNINGS.

H. H. GRANICE, Proprietor.

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SOCIETIES.

SONOMA LODGE, I. O. O. F., No. 28, MEETS IN their hall at Sonoma City, every Saturday evening at 7:30 P. M. Visiting brethren are cordially invited. J. JOHNSON, N. G.
H. C. LUTGENS, R. S.

TEMPLE LODGE, F. & A. M., NO. 14, MEETS in Odd Fellows Hall, Sonoma, the third Tuesday of each month. Visiting brethren are cordially invited. F. L. CLARK, W. M.
ROBT. POPPE, Sec'y.

PUEBLO LODGE, A. O. U. W., NO. 168, MEETS first and fourth Tuesday evenings of each month in Temple Hall, Sonoma City. Visiting brethren are cordially invited W. T. BORDWELL, M. W.
F. EHRLICH, R. S.

BEAR FLAG LODGE, NO 97, K. OF P., MEETS every Thursday evening in Odd Fellows' Hall, Sonoma City. Visiting brethren are cordially invited. JOS. HEIN, C. C.
WM. STONE, K. of R. S.

JUANITA PARLOR No. 20, N. D. G. W. MEETS the first and third Tuesday afternoons of each monthin in Odd Fellows Hall.
MISS TERESA. GOESS, President.
MISS MAY POWELL, Secretary.

REBEKAH DEGREE LODGE NO. 99, I. O. O. F. Meets second and fourth Wednesday of each month MRS. VAN EVERY, N. G.
MISS SUSIE CHENEY, Secretary.

SONOMA PARLOR, NO. 111, N. D. G. W. MEETS every Monday evening at Odd Fellows Hall.
H. S. MANUEL, President.
E. H. PAULI, Secretary

SONOMA TURN VEREIN MEET THE SECOND Wednesday in each month in the City Pavilion.
GEO. ENGLER, President.
J. J. WYSTYRK, Secretary.

ORDER OF THE EASTERN STAR, VALLEY OF the Moon Chapter, meet at Masonic Hall, the Thursday on or before the full moon
MRS. MARY CUTTER, W. M.
MISS MATTIE GOODMAN, Secretary.

YOUNG MEN'S INSTITUTE—MEETS THE FIRST and third Saturday's of each month in their hall in Clewe's building.
JOSEPH SCHAW, President.
JOSEPH HEIN, Secretary.

SONOMA VINEYARD COUNCIL, NO. 168, ORDER of Chosen Friends meets the first and third Friday evenings at 8 o'clock in Odd Fellows Hall. Young Friends are cordially invited.
Wm. STONE, Councilor.
CLARA A. LITZIUS, Sec'y

CHURCHES.

CATHOLIC—FATHER SULLIVAN WILL CELEbrate mass on week mornings at 7 A. M. Sunday mornings at 8 and 10:30. Devotions in the evening at 7 P. M.

CONGREGATIONAL — REV. DAVID H. REID, Pastor. Services every Sabbath at 11 A. M. and 7:45 P. M. Sunday School at 12:30 P. M. Prayer meeting on Wednesday evenings at 8 o'clock. Young Peoples' Society of Christian Endeavor meets at 6:45 P. M. every Sunday.

METHODIST EPISCOPAL—REV. J. E. BAILEY, Pastor. Preaching at 11 A. M. and 7:30 P. M. Sabbath School at 10 A. M. Public cordially invited.

PROFESSIONAL CARDS.

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PHYSICIAN AND SURGEON. OFFICE and residence, Broadway, Sonoma.

W. K. VANCE, M. D.

PHYSICIAN AND SURGEON. OFFICE in Union Hotel. Residence. Terrace Hill Sonoma.

DR. J. J. KING,

DENTIST.

OFFICE IN WEGNER'S BUILDING. Will be in Sonoma on FRIDAY'S and SATURDAYS of each week. Gas administered. n20

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SONOMA VALLEY BANK

Transacts a

General Banking Business.

Deposits received and Collections made nd remitted at the lowest rates of commission.

DAVID BURRIS, President. F. DUHRING, Vice-President.
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SADDLERY & HARNESS SHOP

MRS. L. HEYDT, Proprietor.

HAVING ENGAGED THE SERVICES of a first-class Saddler and Harness Maker I would most respectfully solicit a continuation of the patronage of the people of Sonoma Valley. I will keep constantly on hand a first-class stock of

Good Stock of Buggy Harness from $10 Upward.

And everything usually kept in a Harness Shop.

Carriage Trimming a Specialty.

Farming Harness Made by Hand.

MRS. L. HEYDT.
Sonoma, Nov. 9, 1889. n9 tf

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The Sonoma House is first class.
M. A. Flynn, proprietor.

TOSCANO HOTEL,

NORTH SIDE PLAZA, SONOMA, CAL.

Quartaroli & Ciucci,

PROPRIETORS.

FIRST-CLASS TABLE. GOOD BEDS.

Wine & Beer 5c per Glass.

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SALOONS.

PIONEER SALOON.

Southeast Corner of the Plaza, SONOMA.

I HAVE CONSTANTLY ON HAND THE BEST BRANDS OF

Wines, Liquors, Cigars, Etc.

—ALSO—

Bavaria Lager on Draught

—ALSO—

THE CELEBRATED FELSON BEER.

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E. W. M. EVANS,

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Marble & Granite Monuments, Headstones, Etc.

Always on hand.

Enclosures of any kind erected in the most substantial manner in any part of the country.

Terms Consistent with the Best Class of Work. se14 3m

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VILLAGE BLACKSMITH

GLEN ELLEN.

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JOHN F. MULGREW, Notary Public. JAMES O. RUE, Int. Rev. Broker.

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PINE YARD, N. W. corner Fremont and Bryant Streets,

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$100 PER ACRE.

Twenty acres of rich farming land. Fenced. The best Prune and Table Grape Land in Sonoma Valley. One mile East of Sonoma.

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Real Estate Agent,
Sonoma, Cal.

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Perfumery, Patent Medicines, Stationery

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PAINTS AND OILS

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Star Flour, per sack.....$1 20
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Bran, per ton ....at Lowest Rates

Barley 1 cent per pound by the sack and less in larger quantities.

FRANK A. RISER,

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SOUTH SIDE PLAZA.

Fresh Beef, Mutton, Pork, Salt Meats and

Sausages of all kinds.

—ALSO—

Fresh Butter, Eggs, Hams and Bacon.

ALSO,

Fish, Crabs and Shrimps Fresh every Friday.

apr27 tf

JOSEPH A. COWEN,

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Blank Book Manufacturer,

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Blank Books made to order from the Best Ledger papers. Magazines, Sheet Music, etc., neatly bound. Orders left with the stores of P. Cowen, Petaluma and Santa Rosa, will receive prompt attention.

F. W. BEAN,

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Contracts Taken to Bore Wells and Satisfaction Given.

Orders Left at Union Hotel Will Receive Prompt Attention.

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Blinds, Windows & Doors,

BRICKS, LIME & CEMENT,

BUILDING MATERIALS.

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Hay, Barley, Oats and Corn,

And all kinds of

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Orders left at WEYL'S STORE, or at this office will receiv prompt attention m21tf

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How's Your Liver?

Is the Oriental salutation, knowing that good health cannot exist without a healthy Liver. When the Liver is torpid the Bowels are sluggish and constipated, the food lies in the stomach undigested, poisoning the blood; frequent headache ensues; a feeling of lassitude, despondency and nervousness indicate how the whole system is deranged. Simmons Liver Regulator has been the means of restoring more people to health and happiness by giving them a healthy Liver than any agency known on earth. It acts with extraordinary power and efficacy.

NEVER BEEN DISAPPOINTED.

As a general family remedy for Dyspepsia, Torpid Liver, Constipation, etc., I hardly ever use anything else, and have never been disappointed in the effect produced; it seems to be almost a perfect cure for all diseases of the Stomach and Bowels. c.
W. J. McELROY, Macon, Ga.

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Chas. J. Poppe, Prop.

—DEALER IN—

DRY GOODS, GROCERIES, General Merchandise, Wines and Liquors.

GLEN ELLEN, - - - CAL

The Highest Market Price Paid For All Kinds of Country Produce.

Quick Time and Cheap Fares.

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EASTERN AND EUROPEAN CITIES,

VIA THE GREAT

Trans-Continental All-rail Routes,

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Daily Express Trains make prompt connections with the several Railway Lines in the East,

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ALL EUROPEAN PORTS.

Pullman Palace Sleeping Cars

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Attached to Overland Express Trains.

☞ Tickets sold, Sleeping Car Berths secured and proper information given upon application at the company's offices, where passengers calling in person can secure choice of routes, etc.

Orders Sold at Lowest Rates for tickets for passage from European and Eastern Cities to any point in the Pacific States and Territories. These Orders, if not used, will be redeemed at the full amount paid therefor.

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GAINED FIRST PREMIUM FOR GREATEST merit at the New Orleans Cotton Centennial and WORLE'S Exposition for refined and wonderful power of tone, elegance of design, and superb finish. Only piano endorsed by United States commissioners, from each of the States. Cases finest carved, rosewood finish - finest imported double repeating action—three strings throughout of best patent steel wire—keys best ivory. Our new patent steel tuning device, instead of wood, is the greatest invention ever made in pianos. It consists of stationary STEEL tuning pins that are set in a mold and molten STEEL is run round the pins keeping them solidly in place. A thimble or shell pin is made to exactly fit the stationary pin revolving therein; thus the strings wind round the pins. After the strings are properly stretched the piano can never get out of tune, the rest plank being of STEEL not affected by extremes of climate. This will be appreciated by all musicians in city or country. It will stand twenty years without tuning and is good for 100. No other piano has this improvement.

Great strength and durability is another advantage. In other pianos holes are bored in wooden boards and tuning pins inserted. The pins turn round in this board and cannot stand permanently in tune, and it often cracks, splits, drys out, becoming utterly, totally and entirely worthless as a musical instrument. Our STEEL tuning device is in no way affected by such casualities, and the sounding board is so constructed that our pianos can never become thin or metallic in tone. They are always in tune and the expense of tunning is saved. This patent alone is worth millions and makes our piano the greatest in the world. Prices are no higher than other pianos. Buying direct from us, the largest manufacturers, you save $100 or $200—dealers' profits. Don't mind the ominous growlings of dealers and agents, who see their chances of selling a poor piano at a big profit of $200—slipping away—pity them.

We guarantee our pianos ten years, 200 styles. We have put our prices at lowest bed-rock for Cash.

A $600 Piano for $259.50 ; a $900 Piano for $297 50 ; a $1200 Piano for $375.50 ; a $1500 Piano for $475.50.

Upright Cabinet Grands, with stool and rubber cover shipped on board cars at S. F., to any part of the United States, Canada or Mexico. Our terms are cash with order. If not as represented money returned. We occassionally have good second-hand pianos, made over at $100 to $300, which we take in part payment for our own. Write or call for catalogue, free.

T. M. ANTISELL PIANO CO.,

Office & Warerooms, Odd Fellows' Hall, Cor. Market & 7th Sts.; Factories, Folsom, Shotwell & 18th Sts. San Francisco, California. Agents wanted.

AMATEUR MICROSCOPY.

Fashionable People Making a Toy of a Scientific Instrument.

And now society has another fashionable fad. It is the microscope. As a pastime for leisure hours this instrument has come into general use, and fashionable small talk to-day is plentifully mingled with allusions to achromatic lenses, single and double powers, mounts, covers, specimens and the rest. For a comparative small sum one can now provide one's self with a really good instrument. For about twenty dollars as good a single power glass can be got as one would wish to have, while for sixty dollars a fine double power instrument can be got, mounted in brass, with lenses, a slide rest for specimen slides and a mirror for concentrating the light and reflecting it upon the specimen slide under examination.

Amateur microscopic work, however, requires many articles necessary to the proper mounting of specimens and their satisfactory examination. These are mounts, pieces of common window glass two inches long by an inch in width; "covers," small round pieces of very thin glass with which to cover a specimen; a fine, thin razor, small pinchers, delicate scissors, three or four strong needles mounted in handles and a few bottles in which to keep the necessary chemicals. A fair "laboratory" for an amateur microscopist will include chloroform, oil of cloves, alcohol, balsam, eosin and hæmatoxylon. The cost of all these things is very little, and with them all kinds of specimens can be prepared. Specimens such as a fly's wing, dust from a butterfly's or moth's wing, blood flowers, hair and the like, which would be spoiled by contract with water, are prepared by what is known as the "dry mount." For this work a ring of balsam is made in the center of the glass slide and the specimen placed within it. Then the cover glass is put over the specimen and the glass subjected to a gentle heat. Pressure causes the balsam to melt, the two glasses adhere, and when the balsam cools the specimen is imprisoned in the ring.

To bring out the different parts of construction and the composition, certain specimens have to be dyed. For this purpose eosin, a light red dye, carmine, a deep red dye, and hæmatoxylon, a purple dye, are used. Such specimens are prepared after the manner followed in "wet" mounting.—*N. Y. Mail and Express.*

—Passenger (on Texas railroad)—"Are we likely to reach Waco on time, conductor?" Conductor — "Depends on the train-robbers. Ticket please." —*N. Y. Sun.*

Indians at Haskell Institute.

The native traits predominate still although they are far from their tribal influences. Stoicism is a marked quality, and one that has come to them from their ancestry, and is not the result of teaching. "They never cry out," said the superintendent, "however much they may be injured. Yesterday that boy there ran a pitchfork through his foot. It must have been intensely painful, but he never even whimpered. His wound must hurt today, but he is at work from his own choice, and there is no expression of suffering on his face. That other boy with his leg done up in bandages, a day or two since spilled a pan of scalding water over his leg, and and must have suffered immeasurable pain; but he gave no sign, and has voluntarily gone on with his work as usual. The sick in the hospital are equally stoical to pain; no matter how much they suffer, they endure it like sick dogs. In his agony a sick boy will bite through his lips, and never allow a sound to escape him. They take their medicine quietly and always as if grateful for the service."

In speaking of the sick, the superintendent remarked that the main diseases with which they are attacked are scrofulous in their nature, and that they have a tendency to weak lungs, with the consequence that the deaths are large—nearly or quite 50 per cent. of the whole—and that they die rapidly and with apparent ease.—Lawrence (Kan.) Cor. Chicago Times.

Nicknames for German Regiments.

To take the collective list first, the guards are designated "Hammel," or sheep. The cavalry christen the infantry, as a body, by the alternative names of "sand-hares," "sand-carriers," and "clod hoppers." The infantry invariably speak of the cavalry as "grooms." The guards call soldiers of the line "field-rats." The cuirassiers are known as "flour sacks," the hussars as "pack-threads," the artillery as "cow-soldiers," and the pioneers as "moles." Coming to separate corps in the guard, the first regiment of foot are called "tin heads," because of the color of their helmet: the First grenadiers are the "potato peelers;" the chasseur are "green frogs;" and the huzzars are "yellow-worms," the uniform of the first being green, and that of the second scarlet. The Third uhlans are "dusties," because of the dull yellow of the facings on their tunics, and the pioneers are "earth-worms." In the infantry of the line the men of the Eighth are "cracknel guard," an allusion to the yellow knot of their epaulets, and those of the Twenty-seventh are the "bootchers," because they are said to patch their uniforms almost as long as they will hold together. In the cavalry the Seventh cuirassiers are the "whitesmiths;" the First huzzars are "death's heads" (their shako bears this emblem); the Fourth huzzars are the "patridges," so called on account of their brown uniforms. —*Brooklyn Eagle.*

New Work for Young Women.

The very latest occupation for young women who have been delicately reared, but who are compelled by changes in the mill wheel of life to earn a livelihood, is to clean bric-a-brac in the great mansions of New York. They are called bric-a-brac cleaners, and have brushes made expressly for their duties. Not every young woman can become expert at the business. It requires a delicate touch, the greatest care in handling the treasures, and the knowledge how tastefully to arrange the dainty ornaments in a way that is most pleasing to the owners. The work is refined, and just such as a refined young woman would like.—New York Sun.

BROTHER GARDNER.

The President of the Limekiln Club Preaches a Philosophical Sermon.

When I h'ar an indiwidual riz up an' declar' his disgust wid de world I sot him down as a pusson who has contributed his f'ar share to'rds bringin' de world to its present condishun.

Dar' am sartin people who war' bo'n into dis life fur no pertickler reason. Dey am as outer place as a blind hoss befo' a lookin'-glass. Dey havn't de smartness to steal nor de spirit to work. Dey am too cowardly to suicide, an' not brave 'nuff to face de problems of life. Dey am mean 'nuff to covet, but not reckless 'nuff to steal. Dey begin on Sunday mawnin' to predict short crops, an' wind up Saturday night by a prophecy of airthquakes or cholera. On de front doah of ebery sich man should be nailed a sign readin': "It am better to pass on to de next co'ner an' take de small-pox instead."

I sit down wid my pipe of an eavenin' an' boil sartin matters down an' frow away de skimmins. I'ze been gainin' two or three pounds of flesh a y'ar fur de las' ten y'ars. What rich man has done better? I'ze got a tight roof ober head an' a good cellar below. Jay Gould's roof may be higher an' his cellar bigger, but why should I envy him when I have room 'nuff?

On my table am co'n beef, 'taters, cabbage, bread an' odder fings which please my taste, satisfy my hunger an' put fat on my ribs. Does any millionarie do mo' dan eat to please hisself?

De panes in my windows am small but clear. I kin look out to de east, no'th, south or west. De Vanderbilts can't do any better. Deir glass may be larger an' cost mo' money, but it doan' keep out mo' weather.

I'ze got a bit of a garden in which I'ze growin' 'taters, lettuce, onions, beets an' de like. De Queen of England kin have a bigger garden, but her wegetables must grow in de same way an' would taste no better.

I'ze got plenty of fuel fur cold weather an' fly screens to keep out de dust an' flies in summer. De King's palace am warmed by de same coal an' his screens made frum de same wire. I want neither his heat nor his 'skeeters.

I'ze got good health an' a purty fa'r job. Dar am plenty of millionaires who haven't got no health 'tall, and whose worry am no' tiresome dan my labor.

I'ze got a lot all paid fur in de graveyard. Some men may have two but I doan' envy 'em. By an' by my ole woman will be laid away. By an' by de rich man an' his wife also be laid away. Dey may have a monument towerin' above our tombstuns, but dey'll sleep no sweeter nor awaken any sooner. Deir coffins may be richer, but de same airth will bring all to decay.

De great trouble wid aiverage humanity, as I see it, am de fack dat people grasp fur too much. What was riches to de las' ginerashun am jist nuff to make dis one discontented. What was comfort den am poverty now. De wages of our gran'fathers would hardly buy ap'ons fur de wives of workin'men to-day. We am full of froth an' show. Hypocricy an' deceit am part of our stock in trade. Envy an' jealousy am drivin' out charity an' contentment. Fifty y'ars hence, if dey should dig down to my coffin an' find dat I had turned ober, de papers needn't make any sensashun. It am quite sartin, onless a great change takes place, dat de nex' generashun will make us ole dead folks tired."—*Detroit Free Press.*

Jack's Visit to the Natural History Society.

One wet evening, however, Willie Ransom got Jack to go, just because there was nothing else to do. There was a short paper being read on "Fish Scales," and a number of them were mounted for microscopical examination, of course with a low power, say inch and half inch. Anything relating to fish or fishing was certain to gain Jack's attention, therefore a better subject could not have been selected to engage his notice. Besides, Jack had never yet even looked through a microscope! He felt a bit ashamed of this now; but there were a couple of microscopes present, and Jack determined to have a good look through them. The scales of different sorts of British fishes were on view. Of course, fish scales are common enough; but who would think that each kind has its own pattern of scale, and that you could tell a species of fish by its scales?

The paper showed that the scales of fishes were composed of the same material, chitine, as the feathers of birds, or the hair and nails of animals—a kind of substance only found in the animal kingdom, and never in the vegetable; that these scales are developed in little pockets in the fish's skin, which you can plainly see for yourself when a herring is scaled. They are arranged all over the fish's body like the tiles covering a roof, partly overlapping each other, as is seen by one part of the scale being often different from the other.

Jack looked through the microscope and was delighted. He was always a reverent minded boy, and the sight broke on his mind like a new revelation. How exquisitely chased and beautiful were the markings, lines, dots and other peculiarities! Then the scales which run along the middle line of the fish were shown him, and the ducts perforating them, out of which the mucus flows to anoint the fish's body, and thus reduce the friction of its rapid movement through the water. The lad was half bewildered at the possibility of the new knowledge. "Could anybody get to know about these things?" he asked Willie, who told him of course he could, if he would only take a little trouble.—Dr. J. D. Taylor in Popular Science Monthly.

An Over Anxious Wife.

Wife (whose husband, realizing the need of exercise, has bought a bicycle)—I shall be so anxious, John, dear, until you have learned to ride it well.

Husband (fondly)—Don't get nervous, foolish little one. I shall be very careful.

Wife—You must, indeed, John; remember that the bicycle cost over $100. —The Epoch.

ITALIAN ARTIFICIAL FLOWERS.

First Invented by Pious Sisters—In a Famous Factory—Handwork.

Artificial flowers were first invented by pious nuns. In the Italian convents the altars and shrines of saints were, up to the end of the Eighteenth century, decorated with artificial flowers, laboriously put together of paper parchment and other stiff materials. Since then the "Italian flowers," which are made in Venetian factories of the imperfect cocoons of silk worms, have become famous for their daintiness, which makes them particularly suitable for toilet decorations. Besides these silk flowers other artificial flowers are made in Venice, whence nearly all Italy is supplied, and whence whole wagon loads are exported to other countries.

I have been over one of the Venetian flower factories, for no sooner has the visitor to Venice taken his early cup of chocolate at Florian's, near the Marcus place, when the cicerone appears, offering to show him the "famous" factory of the "famous Italian flowers." This factory is situated in one of the gray old houses of the Frezzaria, and several hundred girls are occupied in it. In the warehouse the most wonderful reproductions of natural flowers are exhibited in glass cases, and it seems in many cases as if not only the richest and most brilliant colors, but the very scent of the flowers, had been stolen from nature, for some of the artificial flowers are steeped in the perfume distilled from the flower which it represents. Any one wishing to take home some souvenir of Venice can have his choice of beautiful and often fantastic objects at the factory.

In the upper stories of the house the girls sit at their work, constructing, with clever hands, the most beautiful works of art, for all the most expensive artificial flowers are nearly exclusively made by hand, and their value depends solely on the manual dexterity and taste of the poorly clad and mostly delicate looking girls, sitting at long tables, and inhaling the unhealthy dust of the dyed materials. No machinery could replace the dexterity and taste. Last century a Swiss invented a machine for cutting out the leaves and petals, but it can only be used for the smallest kinds, such as are wanted for hyacinths, lilies of the valley, and other small flowers. In larger petals the irregularities of manual work are preferred to the stiff and correct forms produced by machinery. The material of which the petals are made is woven in special factories: the scissors and other tools used by the girls, as well as the presses in which the veins are traced on the leaves, are of a shape specially adapted to the work.

Each part of a flower is made by specialists. In one room, for instance, only stalks of flowers and leaves are made: in another fruits and berries of all kinds are made, if they are of wax, or blown, if of glass. The cleverest workers are employed in making blossoms of the single petals, and bouquets, wreaths, and garlands of the single blossoms. It is very interesting to watch the process and to see how, first, the center of a flower is constructed, then the petals put round, next the green leaves, and so forth, till a flower or a branch is complete.—The Gartenlaube.

Example for Holiday Seekers.

When Maestro Verdi arrived at Montecatini to take the waters and with them a well earned holiday, he found that the chief piece of furniture in the suite of rooms prepared for him was a piano. Without saying a word, the composer took the music of his "Trovatore," which had been put on the music stand as a gentle ovation, locked the piano, and said to the son of the hotelkeeper, "Take me to the place whence I can see the deepest abyss." The young man, somewhat abashed at the proposal, made in solemn tones, led Verdi to the top of the Marienberg, whence the latter, who was so tired that he was hardly able to stand, hurled the key into the depths, saying, "The Virgin be praised! now I have accomplished an act which will greatly help me to enjoy and benefit by my stay. On the day of my departure from here I will see that the key is replaced." Holiday seekers, go and do likewise, leaving behind you the keys of whatever workshops ye come from.—Home Journal.

Cocoanut Oil in Sugar Making.

In the West Indies much interest is felt in an alleged successful use of cocoanut oil, in a prominent factory on the west coast, as a new sugar making agent. It is claimed that its addition to the pan prior to striking, at the rate, it is understood, of about a pint to the ton, produces an enormously increased return of sugar from the massecuite. Abnormally high figures have been given for the increase, but The Colonies and India says: "After making every allowance for unintentional exaggeration and want of true experimental conditions, it would appear that advantage really accrues from its use. As no chemical action would be likely to occur, this advantage probably lies in the ability to concentrate the massecuite further than under ordinary conditions, the lubricating influence of the oil facilitating the striking of the pan, and preventing too tumultuous boiling at the finish. Nothing is heard of its use in making yellow sugar, and experience will have to show how far the color, taste and smell of the sugar will be influenced by it."—English Mechanic.

Mistakes About Rats.

Capt. Powell, late master of the bark Gray Eagle, in speaking to a reporter, turned some of the old sailors' superstitions bottom upward. Capt. Powell said that the impression that rats would leave a sinking ship was altogether fallacious, if the ship was in the ocean, as an ordinary rat had sense enough not to try to swim to a shore hundreds of miles distant.

"That sort of thing," he said, "might work in Bear creek or somewhere up the head of the Potomac, but it's foolishness to tell me that anything livin' is goin' to leave a thing that is supposed to be sinkin' before the thing is actually sunk."—Baltimore Herald.

Heaven for Oriental Women.

Christians are mistaken in supposing Paradise is denied to Oriental women. Their tombstones are carved with flowers, blazoned with texts from the Koran in blue and gold, and with such epitaphs as the one we copy from the grave of a young girl in Pera:

"The chilling blast of fate caused this nightingale to wing its course to heaven. It has there found merited felicity. Zababa wrote this inscription and offered up a humble prayer for Zemab. But weep not for her; she has become a dweller in the fadeless gardens of Paradise. 1293."—Susan E. Wallace in New York World.

SONOMA INDEX-TRIBUNE.

H. E. GRANICE - - - - - - - - - - - - EDITOR

SONOMA, DECEMBER 14, 1889.

Communications upon matters of local or general interest solicited.

Communications designed to call attention to any matter of limited or individual interest will not be inserted unless paid for as an advertisement.

The autnor's real name must accompany all communications, not necessarily for publication, but as a guarantee of good faith. This rule will not be deviated from.

SOLD FOR LESS THAN ITS ASSESSED VALUE.

Wm. McP. Hill has deeded to the State 1669.93 acres of land for the site of the much-talked-of Home for Feeble Minded Children near Glen Ellen, the consideration being $50,000. After deducting agents commission of $10,000, Mr. Hill gets $40,000 for a piece of property which was assessed at $54,000, and he is well pleased with his bargain, too. This goes to prove the claim set up in these columns several weeks ago, that real estate and improvements in Sonoma Valley had been assessed this year in an unjust and arbitrary manner at fancy figures. This was one of the reasons why Mr. Hill disposed of his property. He thought it best to sell out at once rather than to be froze out by degrees by the Assessor and Tax Collector.

A WASHOUT on the Salmon Creek railroad, a short line running out of Whitesboro into the logging camps of Mendocino county, occurred last Monday, into which the early morning train plunged headlong. The rain was falling in torrents and it was impossible for the fireman or engineer to see twenty yards ahead of the locomotive. James Forrester, the fireman, and Wm. G. Phillips, the engineer, were pinned down by the wreck from which Forrester was taken barely alive and Phillips dead. When the accident occurred, a Finn named Victor was thrown from the rear platform of the train and killed.

A FARMER named Evans went to Petaluma and drew $66 from the bank on a check of his wife's which she had given him. He then got into a game of cards in a saloon and lost all of his money and that of his wife's also. He went home and made a clean breast of the affair, and she, as soon as possible, went to town and made the saloon-keepers disgorge.

JOHNSTOWN, Penn., has been overtaken with another disaster by which thirteen lives were lost and a large number of persons injured. This time it is a panic in a theater, caused by a false alarm of fire. The audience, composed principally of women and children, became panic-stricken and in their frantic rush for the exit many were knocked down and trampled upon.

THE sensational story telegraphed across the continent about the establishment of a big bank in New York to be under the patronage and direction of the Pope of Rome with a capital of one hundred millions of dollars with branches all over the civilized world is declared from the Vatican to be without any foundation in fact.

A SAN DIEGO man has invented an appliance for the destruction of scale insects. It consists of an apparatus which sends a blast of sand, either hot or cold, against the tree. The force is so graduated that the insects are destroyed without injuring the tree.

MRS. DAVID S. TERRY has been allowed $300 per month during the settling of the estate of her husband, but the allowance is not to continue more than twelve months.

The smallest town in the world to support a newspaper is Orando, Oregon. There are three houses in town and eight inhabitants.—*Ex.*

The town of El Verano, a few miles east of Petaluma, "supports" a newspaper, and there are only three people, as many yellow dogs, and less than a dozen coyotes, in the town limits—but one of the men living there is the biggiet liar on the globe, which accounts for the success of the newspaper.—*Petaluma Argus.*

Commendable.

All claims not consistent with the high character of Syrup of Figs are purposely avoided by the Cal. Fig Company. It acts gently on the kidneys, liver and bowels, cleansing the system effectually, but it is not a cure all and makes no pretensions that every bottle will not substantiate.

Board of Supervisors.

THURSDAY, December 5th.

The report of M. Watson, Road Overseer of Ocean road district, was received and placed on file and the bill in the sum of $79.75, was allowed.

Reports were received and placed on file as follows: C. W. Hawkins, Superintendent County Farm; Dr. M. M. Shearer, County Physician; J. F. Hoadely, Justice of the Peace, Cloverdale; John Brown, Justice of the Peace, Santa Rosa; Andrew J. Bailey, Justice, Bodega; E. A. Howe, Poundmaster, Fulton pound district.

On motion of Mr. Cady, the regular monthly indigent allowances were made, aggregating $385.75.

FRIDAY, December 6th.

On motion of Mr. Davis, the County Auditor was instructed to apportion $60,000 paid into the treasury by the Tax Collector, to the several funds to which the same belongs.

On motion of Mr. Smith, that the previous order of the Board transferring $8,565.97, from the State moneys in the County Treasury, to the county general fund, and $700 from the bond fund to the county general fund, also $1,347.19 from the county general fund to the indigent fund not having been complied with, it was provided that the order of transfer be rescinded.

The report of P. L. McGill, Road Overseer of Sonoma road district, was recived and placed on file and the bill for $130.50, allowed.

SATURDAY, December 7th.

On motion of Mr. Clark, in the matter of the Rincon Valley, Mark West Springs and Calistoga road, there having been $150 apportioned for right-of-way and no bills having been presented, it was ordered that an additional amount of $50 be apportioned and when a proper bill be filed with the Board a warrant for $200 will be drawn on Fulton road district in favor of Mrs. M. Underhill for $200.

In the matter of the petition of Patrick Monahan, Jr., for a private road through the lands of Wm. McPherson Hill, the property now having become the property of the State, and the Board now having no jurisdiction, it was moved by Mr. Cady that further consideration of the subject be abandoned.

The Board then adjourned until Monday morning, the 9th.

Superintendent of the Farm.

L. W. Maslin, son of E. W. Maslin, Secretary of the State Board of Equalization, who is most favorably known to the farmers of this county, has been elected Superintendent of the Farm of the new Home for Feeble-Minded Children, at Glen Ellen, and will enter upon his duties on the 1st of January. Young Mr. Maslin has been for some time employed in the agricultural department of the State University at Berkeley and hails from Alameda county. He has been educated theoretically as a farmer and has had considerable practical experience, especially in the cultivation of vines and fruit, having worked several years on vineyards in the vicinity of Glen Ellen. He also possesses the necessary business qualifications to enable him to conduct the affairs of such an institution successfully, besides being young, full of energy and ambitious of succeess as a farmer. We therefore think the selection is one to be highly commended.—*Santa Rosa Democrat.*

Mercurial Rheumatism.

Mr. J. C. Jones, city marshal of Fulton, Arkansas, writes: "About ten years ago I contracted a severe case of blood poison. The leading physicians of the city were called in, and they prescribed medicine after medicine, which I took without affording me any relief. I also tried mercurial and potash remedies, with the same unsuccessful result, but which brought out an attack of mercurial rheumatism that made my life one of untold agony. After suffering for four years, I gave up all former remedies and commenced taking Swift's Specific (S. S. S.) After taking several bottles, I was entirely cured and able to resume work. I consider Swift's Specific (S. S. S.) the greatest medicine for blood poisoning today on the market."

A Prompt Cure.

Two bottles of Swift's Specific (S. S. S.) cured me of a breaking out all over my body, caused by blood poisoning. VICTORIA STEWART, 24 Royal Street, Mobile, Ala.

For thirty years I was afflicted with blood poison, from which I suffered untold agonies. I commenced taking S. S. S., and after using five bottles, I am entirely cured. WILLIAM SCHENK, Flushing, L. I.

I suffered for twenty years from blood poisoning. Three bottles of Swift's Specific (S. S. S.) cured me entirely. CATHERINE MOSHER, Mineola, L. I.

Treatise on Blood and Skin Diseases mailed free.

SWIFT'S SPECIFIC CO. Atlanta, Ga.

A Valuable Medical Treatise.

The edition for 1890 of the sterling Medical Annual, known as Hostetter's Almanac is now ready and can be obtained, free of cost of druggists and general country dealers in all parts of the United States, Mexico and indeed in every civilized portion of the Western Hemisphere. This almanac has been issued regularly at the commencement of every year for over a quarter of a century. It combines, with the soundest practical advice for the restoration of the health, a large amount of interesting and amusing light reading, and the calendar, astronomical calculations, chronological items, &c., are prepared with great care, and will be found entirely accurate. The issue of Hostetter's Almanac for 1890 will probably be the largest edition of a medical work ever published in any country. The proprietors, Messrs. Hostetter & Co., Pittsburgh, Pa., on receipt of a two-cent stamp, will forward a copy by mail to any person who cannot procure one in his neighborhood.

The Occidental Hotel is fast becoming a popular place of resort.

NEW TO-DAY.

A Fact

WORTH knowing is that blood diseases which all other remedies fail to cure, yield to **Ayer's Sarsaparilla.**

Fresh confirmation of this statement comes to hand daily. Even such deep-seated and stubborn complaints as Rheumatism, Rheumatic Gout, and the like, are thoroughly eradicated by the use of this wonderful alterative.

Mrs. R. Irving Dodge, 110 West 125th street, New York, certifies:—

"About two years ago, after suffering for nearly two years from rheumatic gout, being able to walk only with great discomfort, and having tried various remedies, including mineral waters, without relief, I saw by an advertisement in a Chicago paper that a man had been relieved of this distressing complaint, after long suffering, by taking Ayer's Sarsaparilla. I then decided to make a trial of this medicine, and took it regularly for eight months. I am pleased to say that it effected a complete cure, and that I have since had no return of the disease."

Mrs. L. A. Stark, Nashua, N. H., writes: "One year ago I was taken ill with rheumatism, being confined to my house six months. I came out of the sickness very much debilitated, with no appetite, and my system disordered in every way. I commenced to use Ayer's Sarsaparilla and began to improve at once, gaining in strength and soon recovering my usual health. I cannot say too much in praise of this well-known medicine."

"I have taken a great deal of medicine, but nothing has done me so much good as Ayer's Sarsaparilla. I felt its beneficial effects before I had quite finished one bottle, and I can freely testify that it is the best blood-medicine I know of."—L. W. Ward, Sr., Woodland, Texas.

Ayer's Sarsaparilla,

PREPARED BY

Dr. J. C. Ayer & Co., Lowell, Mass.

Price $1; six bottles, $5. Worth $5 a bottle.

Referee Sale.

IN THE SUPERIOR COURT IN AND FOR THE COUNTY OF SONOMA, STATE OF CALIFORNIA.

V. BULOTTI, Plaintiff vs. MAGGIE MCDONELL et al., Defdts } Referee Sale

BY VIRTUE OF AN INTERLOCUTORY decree and order made by the Superior Court of Sonoma county in the above entitled action on the 27th day of November, 1889, whereby the undersigned, G. W. Sparks, has been appointed as Referee, and by said order has been authorized to proceed according to law and carry into effect the provisions of said order.

Notice is hereby given that on Saturday, the 28th day of December, at 2 o'clock P. M., in front of the Postoffice, at the town of Sonoma, Sonoma county, California, I will sell to the highest and best bidder all the right, title and interest in and to the following described premises, situate in the town of Sonoma, County of Sonoma, State of California, to-wit: All that portion of lot No. fifty-two (52), commencing at a point eighty-seven (87) feet east from the northwest corner of said lot No fifty-two (52) on the line of Napa street, and running thence east on and along the southern boundary line of Napa street: from that point a distance of thirty-seven (37) feet to the northwest corner of the land formerly owned by G. T. Pauli; thence at right angles southerly along the line of the adjoining fraction of said lot No. fifty-two (52) formerly owned by G. T. Pauli, a distance of about one hundred and twenty (120) feet to the northeast corner of a fraction of said lot, sold by the Administratrix of the Estate of Angus McDonell, deceased, to John Tivnen; thence at right angles in a westerly direction a distance of thirty-seven (37) feet to the southeast corner of a fraction of said lot No. fifty-two (52) formerly owned by Dillon and Vaslit; thence at right angles northerly in a straight line along the line of said Dillon and Vaslit lot to the point of beginning.

Terms of Sale—Twenty per cent down at the time of sale and the balance within sixty days from date of sale and before the confirmation of such sale by the Superior Court of Sonoma county.

G. W. SPARKS, Referee.

Sonoma, Dec 2, 1889. 3t

Combines the juice of the Blue Figs of California, so laxative and nutritious, with the medicinal virtues of plants known to be most beneficial to the human system, forming the ONLY PERFECT REMEDY to act gently yet promptly on the

KIDNEYS, LIVER AND BOWELS

—AND TO—

Cleanse the System Effectually,

—SO THAT—

PURE BLOOD,
REFRESHING SLEEP,
HEALTH and STRENGTH

Naturally follow. Every one is using it and all are delighted with it. Ask your druggist for SYRUP OF FIGS. Manufactured only by the

CALIFORNIA FIG SYRUP CO.,
SAN FRANCISCO, CAL.
LOUISVILLE, KY. NEW YORK, N. Y

NEW TO-DAY.

Rheumatism

What is Meant by "A Permanent Cure."

Hundreds Renew Like This:

First Statement.

Liverpool, Pa., Feb. 23, 1882.

MR. J. E. BONSALL, (Clerk of Courts, Perry Co., Pa.,) certifies: "I am 43. At 15 was prostrated with Inflammatory rheumatism.

"In 1866, had another violent attack; got about again, but was never free from pain. Winter '80 and '81 could not walk.

"Morphine was prescribed to give me rest. Used St. Jacobs Oil by advice. I used it freely, and it effected a cure.

"After two years have felt no rheumatism. I am cured permanently after 34 years suffering."

Second Statement.

April 26, 1886.

MR. J. E. BONSALL writes: "Five years ago I used St. Jacobs. It effected an entire, permanent cure. No return of pain."

Third Statement.

April 21, 1888.

MR. J. E. BONSALL writes: "My health continues good. No return of rheumatism since 1881, when cured by St. Jacobs Oil. Suffered over 30 years."

IT IS PROMPTLY AND PERMANENTLY Cured by St. Jacobs Oil, AS PROPRIETORS AND DEALERS IN

BALTO-MD. THE CHAS. A. VOGELER CO.

Don't You Doubt It.

THE BEST. Dolls dozens of them. We have the finest assortment of Dolls, dressed and undressed.

THE BIGGEST. Toys by the Great Gross. Our Toys in tin and wood include all the latest fancies.

THE CHOICEST. Games for Old and Young. We have the old favorites in games and also the last things out.

THE CHEAPEST. Books for all Ages. Juvenile Picture Books, Story Books, Novels, Bibles, etc.

HOLIDAY STOCK. Desks, Albums, Vases. A complete line of Desks, Ink-Stands, Work-Boxes, Vases, Albums, etc.

XMAS CARDS for all. Greatest Variety in Styles in Xmas and New Years Cards.

AT POPPE'S.

First St., Sonoma.

HOLIDAY GIFTS!

BEFORE PURCHASING YOUR HOLiday Gifts be sure to visit our establishment, as it will save the trouble and annoyance of going from one store to another to make a selection. Our assortment has never been so complete and the prices so reasonable as they are this season.

Toys!

Every novelty in the TOY line, including all the most amusing and attractive goods, can be found on our shelves.

Dolls!

Every kind, size and style of DOLLS at all prices, dressed or undressed, in an unsurpassed variety.

Fancy Goods!

—IN—

Plush, Leather and Fancy Woods, Purses, Writing Desks, Bags, Necessaries, Odor Cases, Albums.

Fans, Portfolios, Handkerchief Boxes, Papetiere, Scrap Books, Autograph Albums, Perfumery, Dressing Cases.

Inkstands, Baskets, Xmas and New Years' Cards, Nuts, Cakes, Candies, and

Thousands of other Novelties which we haven't the space to enumerate. Give us a call and we will guarantee satisfaction.

J. RUFFNER,

Napa St., Sonoma.

LOOK OUT

For the Issue of December 18, 1889, of the

New York Illustrated News,

The Best Number in its History.

Given Away With That Issue,

A Handsome Four-Page Supplement,

With All the Famous Pugilists of the Present and Past Ages,

SOMETHING TO KEEP AND FRAME.

Ask the Newsdealers.—Price 10 cents

A HUNDRED OTHER EXCITING FEATURES.

FOR SALE.

LENOIR

Rooted Resistant Vines.

10,000 to 15,000.

Apply to C. F. LEIDING, Sonoma.

dl4 1m

STATE OF OHIO, CITY OF TOLEDO, } LUCAS COUNTY, S. S.

FRANK J. CHENEY makes oath that he is the senior partner of the firm of F. J. CHENEY & Co., doing business in the City of Toledo, County and State aforesaid, and that said firm will pay the sum of ONE HUNDRED DOLLARS for each and every case of Catarrh that cannot be cured by the use of HALL'S CATARRH CURE.

FRANK J. CHENEY.

Sworn to before me and subscribed in my presence, this 6th day of December, A. D. 1886. A. W. GLEASON, Notary Public.

SEAL.

Hall's Catarrh Cure is taken internally and acts directly upon the blood and mucus surfaces of the system. Send for testimonials, free. F. J. CHENEY & CO., Toledo, O.

☞ Sold by Druggists, 75 cents.

Be sure and take advantage of the pleasant weather and good roads to invite your wife, daughter or sweetheart for a drive to Agua Caliente Springs where the flowers bloom, the birds sing and the best of refreshments can be procured at any time of the day or any season of the year. *

Bucklen's Arnica Salve.

The best salve in the world for Cuts, Bruises, Sores, Ulcers, Salt Rheum, Fever Sores, Tetter, Chapped Hands, Chilblains, Corns, and all Skin Eruptions, and positively cure Piles, or no pay required. It is guaranteed to give perfect satisfaction, or money refunded. Price 25 cents per box For sale by E. Wegner, Druggist.

The INDEX-TRIBUNE office is prepared to turn out on short notice all kinds of job printing.

NEW TO-DAY.

STOCK FOR SALE AT A BARGAIN!

One Young Milch Cow	$26 00
One Fresh Cow with Holstein Calf	44 00
One Bay Riding Mare	75 00
One Bay Buggy Mare	100 00
One Bay Clydesdale Horse, 5 years old	150 00

Address: H. L., Glen Ellen.

SECOND

ANNUAL BALL

—OF—

SONOMA

Hook & Ladder Co., No. One.

Union Hall, Sonoma.

—ON—

New Years Eve,

December 31, 1889.

COMMITTEE OF ARRANGEMENTS:

C. W. Engelbert,

Julius E. Poppe James Martin.

RECEPTION COMMITTEE.

G. S. Harris H. H. Granice

M. A. Flynn Geo. Martin.

FLOOR MANAGER:

James H. Albertson.

Music by Prof. Hahn's Full Orchestra.

Tickets, $1.00.

If You Wan't Your Chilled Plow Shares

SHARPENED

—GO TO—

Julius Fochetti,

Spain St., Sonoma.

NAPA VALLEY

Nurseries.

ESTABLISHED 1878.

An unequalled stock offered of all the best varieties of FRUIT, ORNAMENTAL and SHADE

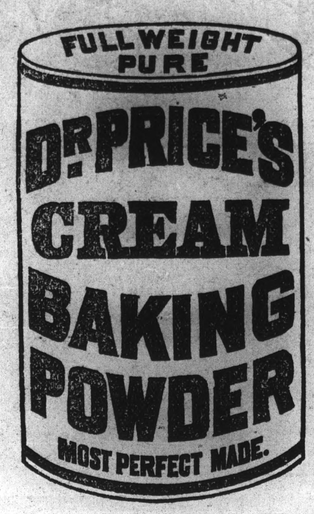
TREES

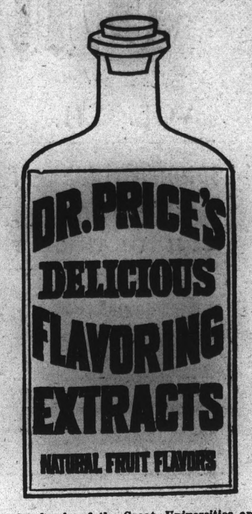
Warranted free from all diseases, true to name, and unirrigated. Also, Small Fruits, Grape Vines, etc.,

The handsomest Descriptive Catalogue ever published on the Pacific Coast sent free to all applicants. PRICES VERY REASONABLE.

LEONARD COATES, Napa, California.

MISCELLANEOUS. | MISCELLANEOUS.





Used by the United States Government. Endorsed by the heads of the Great Universities and Public Food Analysts, as the Strongest, Purest and most Healthful. Dr. Price's Cream Baking Powder does not contain Ammonia, Lime or Alum. Dr. Price's Delicious Flavoring Extracts, Vanilla, Lemon, Orange, Almond, Rose, etc., do not contain Poisonous Oils or Chemicals.

PRICE BAKING POWDER CO., New York, Chicago, San Francisco.

NEW

Fall & Winter Goods.

Ladies' Cloths, Trecots, French Flannels,

AND A LARGE ASSORTMENT OF

PLUSHES & VELVETS,

Ladies and Misses' Woolen Underwear.
Ladies and Misses' Woolen Hosiery.
Mens' Woolen Underwear and Hosiery.

AND AN ENTIRE

NEW STOCK OF FALL MILLINERY.

Hats, Feathers and Ribbons

In all the Latest Shades.

—AT—

G. H. HOTZ'S

CASH DRY GOODS STORE!

Next door to Postoffice, Sonoma, Cal,

General Merchandise!

A general assortment of all kinds of goods kept in stock comprising

Fancy & Dry Goods, Staple & Fancy Groceries, Hats, Caps, BOOTS AND SHOES, Glassware, Crockery and Hardware.

A FULL LINE OF THE FINEST DRESS GOODS

The trade of the country surrounding the town of Sonoma s respectfully solicited.

The highest market price paid for all kinds of country produce.

J. A. POPPE.

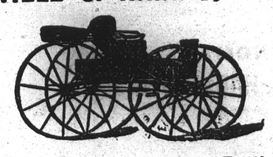
SONOMA, CAL.

UNION

Livery & Feed Stables,

SONOMA, CAL.

GRANVILLE S. HARRIS, Proprietor.



First-class Stables in every Particular

HORSES BOARDED BY THE WEEK OR MONTH.

☞ Terms Reasonable. ☜

Stage Office of Santa Rosa & Carquinez R. R.

SENSIBLE LOW-COST HOUSES.—HOW TO BUILD THEM. Our new ATLAS, entitled, "SENSIBLE LOW-COST HOUSES—HOW TO BUILD THEM," Now ready. This contains plans, illustrations, and complete descriptions of 56 New, Beautiful, and Cheap Country Houses, costing from $600 to $6000. Shows how you can build a $3000 house for $1750, and how to make them handsome, convenient, healthy, light, cool, and airy in summer, warm and cheaply heated in winter. Tells intending builders of homes what to do, and warns them what not to do. Describes houses adapted to all climates. NATIONAL ARCHITECT'S UNION, $1.00 by mail. 927 Chestnut Street, Philadelphia, Pa.

SONOMA INDEX - TRIBUNE.

SONOMA, DECEMBER 14, 1889.

CITY OFFICIAL PAPER.

☞ Hereafter obituaries, funeral notices, tributes of respect, etc., will be charged for at the rate of 10 cents per line.

LOCAL BREVITIES.

The Sonoma House is a popular resort. *

The Union Hotel is now open. *

Mattrasses renovated at Gross'. *

Have your carpets cleaned at Gross'. *

The Agua Caliente Springs Hotel is now open. +

The Occidental Hotel is a first-class resort.

Schocken always has on hand fresh groceries. +

Go to the Union Hotel for first-class accommodations. *

Go to H. Weyl's for Star flour. The best in the market. *

Old furniture made like new by Gross, Broadway. *

The Sonoma House is a popular resort for commercial travelers. *

Robins have made their appearance in this valley in large numbers.

You can be accommodated at the Union Hotel according to your means. *

Star flour at Weyl's is only $1.20 per sack; per barrel, $4.75. Guaranteed. *

The Union Hotel under the management of C. J. Barta is praised by every one. *

The traveling public praise the Occidental Hotel, R. D. Moore proprietor. +

C. F. Leiding advertises from 10,000 to 15,000 resistant Lenoir rooted vines for sale in another column.

C. Aguillon shipped over the Sonoma Valley Railroad last Monday 2880 gallons of wine to San Francisco.

A. J. Van Every, J. G. Marcy and F. S. Mulhaupt have been appointed appraisers of the estate of Louis Heydt, deceased.

The Occidental Hotel, under the management of Mr. R. D. Moore and his estimable wife, is growing in popularity every day. +

Important to know. Furniture, bedding, crockery, glassware, stoves, groceries, etc., at Badger's Cash Store, Agua Caliente. Lowest price [illegible] goods. *

Hon. H. W. Byington, lately appointed Collector of Internal Revenue for the Fourth district, resigned the office of Mayor of Santa Rosa City on the 9th inst.

Bal[illegible], a horse belonging to M. [illegible] of Embarcadero, died last Saturday night. The animal was one of a span of fine draught horses and the loss falls quite heavily upon the owner.

The Agua Caliente Springs Hotel, having been enlarged and refurnished, is again running under the old management and the proprietor will be pleased to see and entertain all his old friends and as many new ones as may favor him with a call. *

Your wasted cheeks may have all the plumpness and bloom of health through your use of Ayer's Sarsaparilla. This time-honored remedy still leads the van. It improves digestion, purifies the blood, and invigorates the system. Give it a trial.

At a regular meeting of Sonoma Lodge, No. 28, I. O. O. F., the following officers were elected to serve for the ensuing term: J. Johnson, N. G.; N. P. Johnson, V. G.; J. Wagnon, Financial Secretary; W. F. Breit, Per. Secretary; J. G. Marcy, Treasurer.

The Schocken basalt block quarries have been leased to a company of practical blockmakers, and work will be commenced as soon as the weather permits. The company is composed of J. Morrice, Jno. C. Grant, W. Morgan, Geo. Beattie, August Petersen and David Robinson.

In an altercation between John Hein and G. W. Gildersleeve one day last week on Mill Creek, about four miles north of Sonoma in Napa county, the latter claims that he was shot at by Hein with a shot gun. The shot did not take effect however. As Mr. H. is a quiet law-abiding farmer the provocation must have been very great. We have not learned full particulars of the affair.

Sonoma City contains more kickers and soreheads to the square inch than any town in California. Their efforts at present are directed against the Board of City Trustees, who seem to be held responsible for the rains which have lately deluged the town, the bad condition of the streets, etc. The "Big Five," however, seem not to mind the various growls made at their expense. On the contrary, they maintain countenances as calm and unruffled as the gentle bosom of Lake Manzanita.

The horses attached to the mail and passenger coach, which runs between Sonoma and El Verano Station on the Southern Pacific Railroad, ran away last Tuesday afternoon. They became frightened while tied at the station and broke from their fastenings. After running a short distance the tugs broke and the animals continued on in their mad flight leaving the coach behind. They were subsequently caught several miles from the station by P. L. McGill. Aside from breaking the tugs and the whiffletree no damage resulted.

Go to the Sonoma House for first class accommodations. M. A. Flynn, proprietor. *

THE LATE GRAND JURY.

Two Members of that Body Charged With Being Drunk.

Deputy Sheriff Breitenbach was in town last Thursday and Friday. He is engaged in summoning the members of the late Grand Jury to appear before Judge Dougherty on the 27th inst. The members are to be examined as to the misconduct of a number of the Grand Jurors while in session. It is charged that two members of that body were drunk in the Grand Jury room and that other irregularities occurred.

Installation of Officers

Valley of the Moon Chapter, O. E. S., installed the folloing officers on the 5th inst. for the ensuing year: Mrs. M. McIntyre, W. M.; Mr. E. Cutter, W. P.; Mrs. S. Goodman, A. M.; Mrs. M. Shaw, Treasurer; Miss Mattie Goodman, Sec'y; Mrs. Thompson, Conductress; Mrs. E. Cassebohm, A. C.

The appointed officers are as follows: Adah, Miss H. Johnson; Ruth, Mrs. L. Sparks; Esther, Mrs. A. McHarvey; Martha, Mrs. Akers; Electa, Miss M. Wooster; Warden, Mrs. L. Litzius; Sentinel, Mr. D. Callaway. After the installation, Mr. McIntyre, on behalf of the members of the Chapter, presented the retiring Matron, Mrs. E. Cutter, with a Past Matron's jewel, to which the Sister responded with some very appropriate remarks in behalf of the order. After the installation ceremonies were over Mrs. A. McHarvey, P. M., presented the Chapter with a beautiful Bible to replace the one they lost by the recent fire.

The Coyote Ordinance.

At the last meeting of the Supervisors an ordinance was passed offering $15 bounty for coyote scalps. Any person killing such animals within the boundries of said Sonoma county, and desiring the reward therefor, shall, immediately and not later than fifteen days after date of killing, file with the County Clerk an itemized bill, duly verified, stating the number, the time when and the place where, such coyotes were killed. Such bill must be accompanied by the pelt of the coyote, including the scalp, ears and tail. Such skin will not be received unless in a green state and carefully salted so as to give off no odor of putrefaction, and shall be and remain the property of said Sonoma county.

History of a Lottery Ticket.

Public Administrator Tivnen of this place has sued the Pacific Bank of San Francisco to recover $5,000 belonging to the estate of Richard Humphrey's of which he is the administrator. It is alleged in the complaint that Humphrey's, who recently died in this county, had a Louisiana Lottery ticket which won $5,000; that the ticket was sent to the bank for collection, but Humphrey's died soon after and the money has never been paid over, but still remains in the posession of the bank.

Presents for the Holidays.

The residents of Sonoma Valley are reminded that there is no need of going to San Francisco for their Christmas gifts and holiday goods this season. By reference to these columns it will be seen that Mrs. J. A. Poppe, J. Ruffner, Ed. Wegner, E. Litzius, S. Schocken and G. H. Hotz have just laid in one of the largest and most varied holiday stocks ever put on exhibition in Sonoma. Before making your selections do not fail to give these enterprising merchants a call.

The Storm.

The storm which had prevailed almost uninterruptedly for seventeen days came to an end last Thursday night, and at present writing (4 P. M. Friday) the chances are favorable for clear weather. Little or no damage was done by the tremendous precipitation in this valley. The soil has been thoroughly saturated and it will be some days before plowing will be resumed.

Paving Blocks for San Jose.

H. C. Manuel of this place has contracted to supply the city of San Jose with 100,000 basalt blocks to be used in paving the streets of that city. The blocks will be taken from a new quarry which Mr. Manual is opening up one and a quarter miles northeast of Sonoma.

The Fire Engine.

The fire engine ordered by the City Trustees for the Sonoma Fire Department, is expected to arrive in about a week. The engine was made by the Silsby Company of Seneca Falls, N. Y., and is a handsome and serviceable machine.

Mr. A. A. Vallejo, teacher of Spanish and music, has been quite successful in forming classes in this place. Hereafter he will teach in Union Hall every Friday evening. Young ladies who so desire will be taught at the residence of Mrs. Haraszthy.

A BIG THING FOR SONOMA.

Land to be Reclaimed for Actual Settlers.

W. B. Pless, the civil engineer, who has the contract for reclaiming 19,500 acres of marsh lands a few miles southeast of Sonoma, was in town several days this week. He informs us that the long continued rainy spell has retarded the preliminary work, but that the work of reclamation will commence in earnest early in the spring. Sonoma will be the base of operations.

Senator John P. Jones, the owner of the property, expects to expend between $135,000 and $140,000 in putting the land in shape for farming and dairying purposes. The levees to be constructed will be broad enough to permit the passage of two vehicles coming from opposite directions and will be used for road purposes. The land will be leased for a short or long term of years to actual settlers in tracts of from 20 to 160 acres. Seed and machinery will be furnished settlers the first year and they will be assisted in various other ways in order that the venture may prove a success both to the farmer and the owner. It will be a sort of mutual benefit arrangement. Unreclaimed the land is unfit for tillage and utterly useless for pasturage, and at the present time does not bring in enough revenue to pay taxes. When reclaimed the land will be the richest farming and grazing land in this valley and will support a large number of families. Good roads will be constructed and a thorough system of drainage inaugurated. A feature of this great enterprise will be the construction of a wagon road on the road bed of the Sonoma Valley Railroad, which will be abandoned for a new route. This road will lead into Sonoma, which will be the trading point of the farmers who locate on the tract.

About four thousand acres of the tract is the finest dairying land in the State. This will be subdivided into five or six dairy farms and will be ready for occupancy early in the spring. The entire work of reclamation will take about five years, but as the land will be reclaimed in sections by far the greater portion will be occupied by dairymen and farmers long before the expiration of that time.

This tract has communication with San Fracisco by both rail and water. The Donahue railroad skirts it for several miles, while Sonoma creek, a navagable stream plyed by sloops and schooners, runs through it, making it one of the most desirable farming and grazing tracts in the State for the shipment of marketable products.

The reclamation and settlement of this land by Senator Jones is no land scheme boom to fleece the unwary, but is a legitimate business enterprise which will increase the wealth of this valley, furnish homes to a large number of families and last but not least will add much to the business prosperity of Sonoma. Mr. Pless aside from having the reclamation contract is also the general manager and agent for Senator Jones in this reclamation enterprise.

Masonic.

The regular meeting of Temple Lodge, No. 14, F. & A. M., will be held next Tuesday evening, December 17th, at 7:30 o'clock, P. M. Election of officers.

By order of W. M.
ROBERT POPPE, Secretary.

Ladies will find relief from their Costiveness, Swimming in the Head, Colic, Sour Stomach, Headache, Kidney troubles, etc., by taking a dose of Simmons Liver Regulator after dinner or supper, so as to move the bowels once a day. Mothers will have better health and babies will grow more robust by using the Regulator. If the infant shows signs of Colic, nothing like a few drops in water for relief.

Prof. Loisette's memory system is creating greater interest than ever in all parts of the country, and persons wishing to improve their memory should send for his prospectus free as advertised in another column.

Roll of Honor of the Sonoma Public School.

HIGH SCHOOL—LUCIE FRESE, TEACHER.

Alf. McLaughlin,	Rue Tate,
Florence Campbell,	Anabel McDonnell,
Joanna Tobin,	Hartley Guttenburg,
Margaret Burke,	Grace Lyon,
Grace Shaw,	Chester Smith.
Oscar Smythe,	

GRAMMAR DEPARTMENT—S. E. WISE, TEACHER.

Willie Prunty,	Bertha Campbell,
Eddie Burnham,	Carrol Prunty,
Carrie Appleton,	Addie Sydnor,
Josie Collins,	Harvey Perkins,
Harry Armstrong,	Harry Shaw,

SECOND PRIMARY—SUSIE M. SHAW, TEACHER.

Willie Clowe,	Helena Shaw,
Claire Hope,	Grace Carmer,
Charlie Cheney,	Cecilia Granice,
Ernest Campbell,	Clarence Cheney,
May McDonnell,	Gustave Cornelius.

FIRST PRIMARY—M. J. M'MAHAN, TEACHER.

Clara Tivnen,	Della Powell,
Emma Ludeman,	Jennie Alford,
Mable Thomas,	Porris Clewe,
Lydia Culbertson	James Dorman,
George Rudd,	Frido Wegner,
Malvina Martins,	August Ludeman.

The harsh, drastic purgatives, once deemed indispensable, have given place to milder and more skilfully prepared laxatives; hence the great and growing demand for Ayer's Pills. Physicians everywhere recommend them for costiveness, indigestion, and liver complaints.

SAN LUIS SCHOOL.

Closing Exercises--The Roll of Honor.

The closing exercises of San Luis School, Miss Emma Hempstead, teacher, were held at the school house last Friday afternoon. Many parents of the children were present. The following programme of exercises was excellently rendered: Opening song, "The Lord's Prayer," school; quotations, by the school; song, "Santa Claus," school; recitation, "The Butterflies," Stella McDonald; composition, "Egypt," Mable McGill; song, "Twilight is Stealing Over the Sea," school; recitation, "Little Children," Maggie Harper and Dickie Watt; song, "Christmas Eve," school; exercise, "Christmas," sixth, seventh and eighth grades; song "There Came a Little Child to Earth," school; composition, 'The King of Beasts," Joseph Donahue; recitation, "The Child's Welcome Home," Josephine Kiser; recitation "Ino and Uno," Victor Donahue; recitation, "Now I Lay Me Down to Sleep," Zarifa Howe; song, "Hang Up the Baby's Stocking," primary grades; recitation, 'The Captive,' Frank Humphreys; recitation, "Do Your Best," Maggie Watt; composition, "Elephants," Will Manuel; song, "Whistle and Hoe," school; recitation, "Phuss and Phret," Mabel McGill; recitation, "Christmas Stockings," Rena Yates; recitation, "The March of the Cameron Men," Agnes Watt; recitation, "Work While You Work," Floyd Manuel; recitation, "The Kittens," Robbie Donahue; song, "Room at the Top," school; recitation, "The Grasshopper," Stephie Akers; recitation, "The Little Light," Anna Wadsworth; recitation, "Will o' the Wisp," Henry Donahue; exercise, "Morning and Night," by members of the school; song, "Little Bessie," Louise McDonald; reading of the Roll of Honor; remarks by Trustees and visitors; closing song, "America."

The following is the roll of honor for the term ending December 6th:

SCHOLARSHIP.

Anna Wadsworth,	Dora Johnson,
Mary Smythe,	Agnes Drahms,
Henry Donahue,	Martha Rubke,
Will Manuel,	Adolf Rubke,
Archie McGill,	Frank McGill,
George McGill,	Maggie Harper,
Carl Drahms,	Walter Harper,
Carrie Drahms,	Mikie Terry,
Mabel McGill,	Maggie Watt,
Stephie Akers,	Floyd Manuel,
Joseph Donahue,	Frank Humphreys.
Fannie Manuel,	Zarifa Howe,
Estella McDonald,	Maggie Church,
Louise McDonald,	George Rudd,
Rena Yates,	Bessie Rudd,
Frank Manuel,	Theodore Kiser.
Anton Kiser,	Helen Church,
Josie Kiser,	Dickie Watt.
Robert Donahue,	

DEPORTMENT.

Mary Smythe,	Josie Kiser,
Anna Wadsworth,	Floyd Manual,
Henry Donahue,	Maggie Watt,
Josephene Kiser,	Joseph Donahue,
Mabel McGill,	Rena Yates,
Maggie Church,	Zarifa Howe,
Emma Terry,	Bessie Rudd,
Archie McGill,	Agnes Drahms,
George McGill,	Mamie Church,
Stephie Akers,	Dora Johnson,
Will Manuel,	Fannie Manuel,
Estella McDonald,	Martha Rubke,
Frank Humphreys,	Adolf Rubke,
Helen Church,	Theodore Kiser,
Richard Watt,	Fannie McGill,
Maggie Harper,	Agnes Watt.
Anton Kiser,	

Personal and Social.

T. F. Monahan has been spending the past week in the metropolis.

Miss Pauline Robin of San Francisco is visiting friends in this city.

Otto Ehrlich is lying very ill in San Francisco with typhoid pneumonia.

Gen. M. G. Vallejo is confined to to his home with an attack of jaundice.

Mr. and Mrs. G. S. Harris were visiting in the city several days this week.

Miss Amelia Ehrlich went to the city Friday morning to visit her brother Otto.

George W. Hooper and family visited friends in San Francisco several days this week.

Mr. and Mrs. Robert Hall went to San Francisco Thursday to spend the holidays with friends.

J. H. Drummond of Dunfillan Vineyards, Glen Ellen visited the county seat last Monday.

Henry Hartin returned from the city Monday, after a pleasant visit of several days with friends.

J. Ruffner returned from the city last Thursday with a brand new new stock of holiday goods.

D. Burris of Traver, Tulare county, and President of the Sonoma Valley Bank, was in town several days this week.

Wm. Smith, formerly of this office, but now with the *Political Record*, San Francisco, was up on a visit last Sunday.

Wm. Gwynn, who formerly lived in Sonoma, but now resiees in Napa, carries a watch 120 years old and it keeps good time yet.

Mrs. P. N. Stofen has returned to her home in Santa Rosa after a visit of several days with her friend, Mrs. Goodman of Shellville.

M. K. Cady has been quite ill the past week and has been unable to attend the meetings of the Board of Supervisors of which body he is a member.

D. F. Estes, more popularly known as 'Tude,' departed last Sunday, and is the latest member of the Sonoma colony in San Francisco.

Miss Lee Smith, niece of Mrs. M. Spencer, has been taken to the city for medical treatment. This estimable young lady has been a sufferer for many months from hip disease.

Mrs. M. Spencer went to San Francisco, last Thursday.

Charles Douglas, after an absence of two years in San Francisco, returned to his old home Thursday, and was gladly welcomed back by his many Sonoma friends.

Deputy Sheriff Breitenbach has so far recovered from his recent illness as to be able to return to his duties in Santa Rosa. He left for the county seat last Tuesday.

Mrs. Lyon, accompanied by her daughters, the Misses Lillie and Josie, of Coquille City, Oregon, arrived in Sonoma last Wednesday evening from Ontario, Canada, where they have been visiting for several weeks. They will remain in town several days as the guests of Dr. W. K. Vance and Fred Lyon, when they will resume their journey home. After experiencing the rigors of an Eastern winter they are more than ever pleased with the delightful climate of Sonoma Valley.

Glen Ellen Gossip.

The public school closed last Friday.

District Attorney Burnett was in town this week.

Lots of rain and high water, but no damage reported.

"California on Wheels" passed through here last Thursday *en route* to Santa Rosa.

In consequence of the heavy rain last Sunday no religious services were held here.

A. Harrison of the Mervyn is fixing up the grounds around the hotel, the wet weather notwithstanding.

Lake Superior on Harrison Avenue is at high water mark. A sloop is talked of with "Gazelle Bill" as captain.

Wm. Schukoswky is the happy father of a bouncing baby girl, which event transpired last Friday. All concerned are doing nicely.

A newspaper stand, candy and notion store will open here in a short time in the building formerly occupied by Martin Mulhall, situated on one of the elegant building sites of J. Chauvet.

The election of officers held last Saturday evening by the Native Sons of this place resulted as follows: F. M. Luttrell, President; Chas. J. Poppe, H. E. Cheney, and Benj. Clawson, Vice Presidents; R. P. Hill, Rec. and Fin. Secretary; B. M. Bones, Marshal.

OLD TIMER.
Glen Ellen, December 10, 1889.

Subscribe for the INDEX-TRIBUNE the local paper of Sonoma Valley.

MISCELLANEOUS.

ROYAL

BAKING POWDER

Absolutely Pure.

This powder never varies. A marvel of purity strength and wholesomeness. More economics than the ordinary kinds, and cannot be sold in competition with the multitude of low test, short weight alum or phosphate powders. SOLD ONLY IN CANS. ROYAL BAKING POWDER CO., 106 Wall St., N. Y. The JOHNSON LOUKE MERCANTILE CO., Agents, San Francisco.

Notice of Sale of Real Estate at Private Sale.

NOTICE IS HEREBY GIVEN THAT in pursuance of an order of the Superior Court of the County of Sonoma, State of California, made on the 9th day of December, 1889, in the matter of the Estate of Catherine T. Monahan, a minor, the undersigned, the Guardian of the Estate of said Catherine T. Monahan, will sell at private sale to the highest bidder, for cash, gold coin of the United States, and subject to confirmation by said Superior Court, on MONDAY, the 30th day of December, 1889, at twelve o'clock M., at the residence of said Guardian, Thomas F. Monahan, in the City of Sonoma and County of Sonoma, all right, title, interest, and estate of Catherine T. Monahan, in and to all that certain lot, piece or parcel of land situate, lying and being in the said Sonoma county, State of California, and bounded and described as follows, to-wit:

Beginning at a point in the easterly line of First street East in said Sonoma City at the northwesterly corner of land of Gratien Barbarin and running thence northerly along and with said easterly line of said First street East fifty-two (52) feet: thence easterly and parallel with the northern boundary line of the land of said Gratien Barbarin eighty-two and one-half (82½) feet or thereabouts to the western boundary line of the land of John Tivnen; thence southerly along the western boundary line of said land of John Tivnen fifty-two (52) feet to the northern boundary line of the land of Gratien Barbarin; thence westerly along said boundary line of land of Gratien Barbarin eighty-four (84) feet or thereabouts to the place of beginning.

Terms and Conditions of Sale—Cash, gold coin of the United States, ten per cent of the purchase money to be paid to the said Guardian, Thomas F. Monahan, on the day of sale, balance on confirmation of sale by said Superior Court.

The said Guardian, at his residence in said City, County and State, will receive bids for said real estate up to the said 30th day of December, 1889.

THOMAS F. MONAHAN,
Guardian of the Estate of Catherine T. Monahan, a Minor.
Dated December 9th, 1889.
A. G. BURNETT, Attorney for Estate. 3:

MISCELLANEOUS. | MISCELLANEOUS.

A GREAT OFFER.

PATTERN FREE

HANDSOME

GIFT

TO OUR

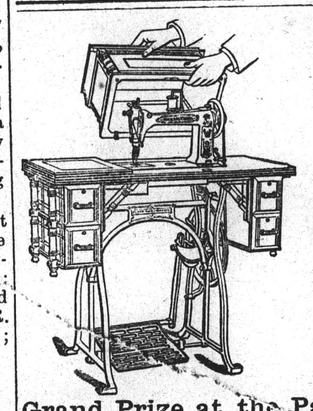
Lady Readers.

Directoire Basque.

In our issue of DEC. 28th we shall print an "Order" entitling the holder to a pattern (Free) of the above Basque, in sizes 34, 36, 38 or 40 inches in bust measure. A pattern of this stylish garment is very useful to any lady, as by simply leaving off the revers a plain basque is obtained, which is always desirable; and it is just such a pattern as every lady should have in the house.

We have made arrangements with a New York house to furnish these patterns in different sizes, as above, so that the holder of the "Pattern Order" may have the size she may desire. This is a great offer, as each pattern has a full value of 25 cents, being accompanied by an illustration, and explicit directions for putting together and making.

LADIES do not fail to buy our issue of December 28th, and cut out the "Pattern Order," which will entitle you to this excellent pattern FREE



THE ONLY PERFECT SEWING MECHANISM FOR FAMILY USE.

WHEELER & WILSON'S NEW HIGH-ARM No. 9

Was Awarded the Only

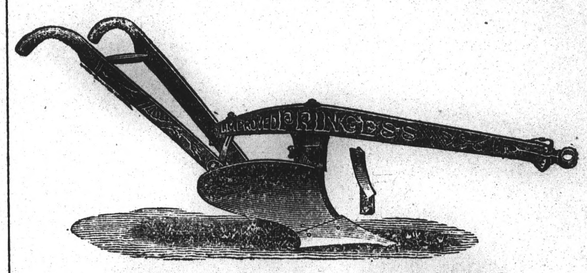
Grand Prize at the Paris Exposition, 1889.

Call and examine them. Now on exhibition at

Mrs. J. A. POPPE'S, Sonoma, and C. J. Poppe, Glen Ellen.

Pacific Coast Main Office 1368 Market Street, San Francisco.

"The Princess"



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Sonoma Index-Tribune

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Short Notice and on Reasonable Terms.

Napa Planing Mills Co.,

MANUFACTURERS AND DEALERS IN

Doors, Sash, Blinds, Sash Weights, Sash Cord, Stairs, Stair Railings, Balustrades, Newel Posts, Mill Work, Mouldings, Etc., Etc.

Orders Promptly attended to. Address:

Napa Planing Mills Co., Napa Cal.

SONOMA INDEX - TRIBUNE.

SATURDAY, DECEMBER 14, 1889.

"A LITTLE NONSENSE."

—A whip makes the horse go, "money makes the mare go," and a green muskmelon pickled makes a mango.—*Boston Traveller.*

—A juvenile atrocity: "Why don't you turn over a new leaf?" "I will, pa, in the spring. Can't do it this time of year, you know."

—Dogs, they say, can take measles from children. They are quite welcome to them all. Measles can "go to the dogs," and no one will complain.—*Boston Post.*

—A Massachusetts man recently killed his wife with an axe. Still this thing of being married first and axed afterwards will never become popular.—*Philadelphia Bulletin.*

—In Difficulties.—Judson—"Got behind with your rent, you say?" Timpkins—"Yes." Judson—"What is it owing to?" Timpkins—"My landlord."—*Texas Siftings.*

—"Mirandy, darling, will you give me a lock of your hair?" said a lovesick dude to a girl after his own. "Yes, Charlie, if you will give me the key."—*National Weekly.*

—Ada (aged four) was doing something and was told to desist by her mother. Mother—"Ada, am I to speak to you again?" Ada—"Yes, ma; you may if you like."—*Philadelphia Call.*

—Caroline Herschell, the woman astronomer, admitted, at the age of ninety-nine, that she had never had an offer of marriage. She resembled the turtle, perhaps—she lived too much in Her-schell.—*Judge.*

—So cordially do the French hate anything German that there was nearly a riot at Boulogne the other day when a foreigner inadvertently pronounced the name of the place with a broad accent on the final e.

—A gentleman out fishing with an Irish boatman expressed his fear of a downpour of rain. He was reassured by the remark: "Och, 'tis only a shmall dhrop of perspiration out of the clouds!"—*N. Y. Ledger.*

—Young clerk to his employer—"Sir, there's a lady wishes to speak to you." Employer—"Good looking?" Clerk—"Yes, sir." Employer, on returning to the office—"A nice judge of beauty you are, I must say." "Clerk—"You see, sir, I didn't know but what the lady might be your wife." Employer—"So she is."—*Troy Times.*

—First New York alderman's daughter—"Say, Estelle, where did Columbus land, anyway? Teacher asked me at school to-day, and when I said Plymouth Rock they all laughed at me. Second New York alderman's daughter—"Why, you silly child, don't you know any better than that? He landed at Castle Garden, of course. That's why all the foreigners come."

Life in the Deep Sea.

The exploring vessels of our fish commission have discovered in the deep sea, in one single season, more forms of life than were found by the Challenger expedition in a three years' cruise. Through their agency we have studied the geographical distribution of marine life; and in our marine laboratories experts have studied the life history of the most useful forms.

The knowledge gained has enabled us to breed and multiply at will; to protect the young fish during the period of their infancy (when alone they are liable to wholesale destruction); finally to release them in the ocean, in those waters that are most suitable to their growth. The fecundity of fish is so great, and the protection afforded them during the critical period of their life so ample, that it may now be possible to feed the world from the ocean, and set the laws of Malthus at defiance. Our geographers of the sea have shown that an acre of water may be made to produce more food for the support of man than ten acres of arable land. They have thrown open to cultivation a territory of the earth constituting three-quarters of the entire surface of the globe.—Gardiner G. Hubbard, president National Geographic society.

Drilling an Oil Well.

The bringing in of a well of the "gusher" caliber is an exciting affair. The drill is known to be half way through the pay sand, and the driller is in his glory. The owner and his friends anxiously watch the great walking beam as it rises and falls. Hour after hour passes, and as the driller pulls the tools and changes the bit it is announced that there are several hundred feet of oil in the hole. The tools are lowered and the ton and a half of steel at the bottom of the 2,000 feet hole pounds away once more. Another hour passes. The hole is full and the oil begins to spray, saturating everything in the derrick room. Suddenly there is a sound like thunder from below; a pocket of gas has been struck. The spraying oil increases to a shower that shoots clear over the derrick, while dirt, pebbles and slate come up from below. The rumbling increases to a roar, and then, with a mighty rush, up come the tools, and the golden fluid flows unchecked. The well is on, and a "gusher."—Ruffe's Weekly in San Francisco Wasp.

The ancient theologies of Asia are breaking up on the old lines. Beliefs there seem quite as unsettled as among western nations. It is curious to find that Buddhism, the state religion of Japan, has split in that country into twelve different sects. One sect preaches materialism, another a refined morality, and a third a lofty mysticism. At the same time, in spite of all these sects, perhaps because of them, Buddhism in Japan and in India is said by a native Japanese writer to be on the decline. Christianity, however, is not taking its place. Nothing is taking its place. The decline in Buddhism is said by the same writer to be marked also in China. In that country there are thirteen different religious sects. The disciples of the Yellow Llama follow Thibetan mysticism.

Awful as the dam disaster at Johnstown was, if it shall cause the American people to look more closely after the security of human life in our country then it will not have been wholly in vain. There is a recklessness in regard to railway crossings, for one thing, that is unpardonable.

For Dry Goods, Clothing, Groceries, Hardware, Cutlery, and also everything kept in a general merchandising store go to S Schocken's, north side Plaza, Sonoma. *

The Verdict Unanimous.

W. D. Suit, Druggist, Bippus, Ind., testifies: "I can recommend Electric Bitters as the very best remedy. Every bottle sold has given relief in every case. One man took six bottles, and was cured of Rheumatism of 10 years' standing." Abraham Hare, druggist, Bellville, Ohio, affirms: The best selling medicine I have ever handled in my twenty years experience, is Electric Bitters." Thousands of others have added their testimony, so that the verdict is unanimous that Electric Bitters do cure all diseases of the Liver, Kidneys or Blood. Only a half dollar a bottle at E. Wegner's drug store.

A Woman's Discovery.

"Another wonderful discovery has been made and that too by a lady in this county. Disease fastened its clutches upon her and for seven years she withstood its severest tests, but her vital organs were undermined and death seemed imminent. For three months she coughed incessantly and could not sleep. She bought of us a bottle of Dr. King's New Discovery for Consumption and was so much relieved on taking first dose that she slept all night and with one bottle has been miraculously cured. Her name is Mrs. Luther Lutz." Thus write W. C. Hamrick & Co., of Shelby, N. C. Get free trial bottle at E. Wegner's drug store.

The Occidental Hotel is fast becoming a popular place of resort.

The Occidental Hotel, under the management of Mr. R. D. Moore and his estimable wife, is growing in popularity every day. +

MISCELLANEOUS.

HEALTHFUL EXERCISE.

Only a few months ago these romping, rosy-cheeked lasses were puny, delicate, pale, sickly girls. By the aid of Dr. Pierce's world-famed Favorite Prescription, they have blossomed out into beautiful, plump, hale, hearty, strong young women.

"Favorite Prescription" is an invigorating, restorative tonic and as a regulator and promoter of functional action at that critical period of change from girlhood to womanhood, it is a perfectly safe remedial agent, and can produce only good results. It is carefully compounded, by an experienced and skillful physician, and adapted to woman's delicate organization. It is purely vegetable in its composition and perfectly harmless in any condition of the system. It imparts strength to the whole system. For "overworked," "worn-out," "run-down," debilitated teachers, milliners, dressmakers, seamstresses, "shop-girls," housekeepers, nursing mothers, and feeble women generally, Dr. Pierce's Favorite Prescription is the greatest earthly boon, being unequaled as an appetizing cordial and restorative tonic. It is the only medicine for women, sold by druggists, *under a positive guarantee* from the manufacturers, that it will give satisfaction in every case, or money will be refunded. This guarantee has been faithfully carried out for many years.

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$500 OFFERED by the manufacturers of Dr. Sage's Catarrh Remedy, for an incurable case of Catarrh in the Head.

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DISCOVERY AND TRAINING METHOD

In spite of adulterated imitations which miss the theory, and practical results of the Original, in spite of the grossest misrepresentations by envious would-be competitors, and in spite of "base attempts to rob" him of the fruit of his labors, (all of which demonstrate the undoubted superiority and popularity of his teaching), Prof. Loisette's Art of Never Forgetting is recognized to-day in both Hemispheres as marking an Epoch in Memory Culture. His Prospectus (sent post free) gives opinions of people in all parts of the globe who have actually studied his System by correspondence, showing that his System is *used only while being studied, not afterwards;* that *any book can be learned in a single reading, mind-wandering cured, &c.* For Prospectus, Terms and Testimonials address

Prof. A. LOISETTE, 237 Fifth Avenue, N. Y

NOTICE.

I, the undersigned, beg to inform my friends and the public in general, that I have retired from the late firm of Frapolli, Berges & Co. I am no longer interested in the Victoria wine cellars at Sonoma, Mr. A. Dominiconi having purchased my interest in same.

B. FRAPOLLI,

712 and 714 Battery steeet,

se28 2m San Francisco.

THE

Wiard Plow.

The Best Plow in the Market.

Combines all the Latest and Most Valuable Improvements.

JAS. MARTIN,

nv23 Agent for Sonoma Valley. tf

The Imported Holstein Bull

DIAMOND DICK,

WILL STAND AT JOHANISBURG FARM, five miles north of Sonoma, on the Santa Rosa road for service.

Terms: $5 Insured.

Also, TWO NORMAN STALLIONS, IRON DUKE and DUKE OF CHARTRES. Service, $10.

Ed. STEIGER, Proprietor.

Sonoma, Dec. 3, 1887. de3ly

MISCELLANEOUS.

S. F. & N. P. Railway.

SONOMA VALLEY BRANCH.

TIME SCHEDULE.

Takes Effect March 17, 1889.

Week days Only.

North Bound			South Bound	
Mixed...	Pass'r...	STATIONS.	Pass'r...	Mixed...
A M	P M		A M	P M
7 40	5.00	San Francisco	8.50	6.05
9 08	6.18	Ignacio	7.27	4.30
9 30	6.35	Serena	7.09	4.05
10 00	6.42	Sears' Point	7.02	3.30
10 15	6.51	McGill's	6.53	3.16
10 30	7.01	Schellville	6.44	3.06
10 40	7.06	Vineyard	6.39	2.45
10 50	7.11	Buena Vista	6.35	2.30
11 05	7.17	Sonoma	6.30	2.20
11 15	7.22	Verano	6.20	1.55
11 20	7.25	Agua Caliente	6.17	1.50
11 25	7.28	Watriss'	6.14	1.45
11 29	7.30	Madrone	6.12	1.40
11 33	7.33	Hill's	6.09	1.35
11 40	7.37	Glen Ellen	6.05	1.30
A M	P M		A M	P M

Sunday's Only.

	Pass'r...	STATIONS	Pass'r...	Pass'r...
	A M		A M	P M
.....	8 00	San Francisco	10 40	6 10
.....	9 27	Ignacio	9 00	4 32
.....	9 44	Sereua	8 40	4 15
.....	9 51	Sears' Point	8 10	4 08
.....	10 00	McGill's	8 00	3 59
.....	10 10	Schellville	7 50	3 49
.....	10 15	Vineyard	7 45	3 44
.....	10 20	Buena Vista	7 40	3 39
.....	10 25	Sonoma	7 35	3 35
.....	10 30	Verano	7 25	3 25
.....	10 33	Agua Caliente	7 22	3 22
.....	10 36	Watriss'	7 19	3 19
.....	10 38	Madrone	7 17	3 17
.....	10 41	Hill's	7 14	3 14
.....	10 45	Glen Ellen	7 10	3 10
	A M		A M	P M

C. H. WHITING, Gen. Supt.
PETER J. McGLYNN, Gen. Pass. and Tkt Agt.

CITY BARBER SHOP

East Side of Plaza, SONOMA.

SHAVING 15c
HAIR-CUTTING 25c
SHAMPOOING 25c
SEA FOAM 25c

Shaving on Sundays 25c.

Shop closes on Sundays at 12 M. On week days at 9P. M.

Chas. Dalpogetto,

ap27 Proprietor tf

IF YOU WISH A GOOD REVOLVER PURCHASE ONE OF **SMITH & WESSON'S**

Finest small arms ever manufactured and the first choice of all experts. In calibres 32, 38 and 44-100. Single or double action, Safety Hammerless and Target models. Best quality wrought steel, carefully inspected for workmanship and stock. Unrivaled for finish, durability and accuracy. Do not be deceived by cheap *malleable iron imitations* often sold for the genuine article. They are unreliable and dangerous. The SMITH & WESSON REVOLVERS are stamped upon the barrels with firm's name, address and dates of patents, and are guaranteed perfect. Insist upon having them, and if your dealer cannot supply you, an order sent to address below will receive prompt attention. Descriptive catalogue and prices upon application.

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Springfield, Mass.

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Have just received from the East a Fine Assortment of

WALNUT, OAK & ASH

Bedroom Suits,
Sideboards, Bookcases,
Desks, Hatracks, Etc.

Also a Good General Stock of

Other Furniture, and
Carpets, Linoleum, Oil-Cloths, Mattings, Wallpaper and Decorations.

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SPECIAL ATTENTION GIVEN TO Upholstery Work, Renovating and Repairing Furniture.

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The most Interesting, Intensely Fascinating and Popular Subscription Book Ever Published.

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It is a matchless Work of Art. Over 1,200 magnificent, spirited engravings, designed and executed by the best artists and engravers on two Continents, embellish its pages and add excitement to wonder. In addition to this incomparable feature is supplemented many grand and beautiful full-page Colored Oleograph plates. The nine brilliant colors used in the pictures produce an almost dazzling effect, making them perfect gems of art, and executed at a cost of $5,000.

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From $5 to $25 per Day.

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723 Market St.,
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AN UMBRELLA.

NEARLY NEW. OWNER WILL PLEASE CALL at this office, describe the same and pay for this advertisement.

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RASCHEN & GRANICE,

REAL ESTATE BROKERS,

OFFER FOR SALE SOME OF THE FINEST PROPERTIES IN SONOMA VALLEY.

ELEGANT HOMES, SMALL FARMS AND VINEYARDS.

Now is the Time to Buy as Property will Never Again be so Cheap in Sonoma Valley.

E. J. RUDD,

House, Carriage & Sign Painter.

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PAPER HANGER, GRAINER,

ETC.

ESTIMATES GIVEN ON ALL KINDS OF WORK.

Hard and Soft Natural Wood Finish

A SPECIALTY.

LEAK CLOVE MAN'FG CO

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USE

MOORE'S CELEBRATED POISON OAK REMEDY.

It kills all inflammation and irritation, and is the only sure destroyer of Microbes and other Skin Parasites.

Use freely. **Price. 25 cents a Box.**

FRESH FISH

— FROM —

Sonoma Creek.

JOHN DUNN, WILL FILL ALL ORDERS BY the wholesale for Fresh Fish to be delivered on Thursday mornings or any other day desired. Orders addressed to the undersigned at Sonoma, will be promptly attended to.

au17-1m JOHN DUNN.

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PLANING MILLS!

Having rebuilt after the recent fire, is now ready to Manufacture all kinds of

Redwood Water and Wine Tanks & Casks

Will also Manufacture

BRACKETS, MOULDINGS,

Turnings and Trimmings,

OF EVERY DESCRIPTION

CHEAP FOR CASH.

n8 Satisfaction Guaranteed.

SANTA ROSA NURSERIES.

R. W. BELL,

(SUCCESSOR TO L. BURBANK.)

A Large Stock of all the Leading Varieties of

TREES,

Warranted Free from Scale and Raised Without Irrigation.

MISSION, TRUE PICHOLINE, NEVADILLO

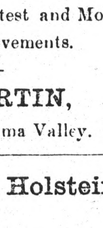
And Other Choice Olives, Cheap.

REDDING PICHOLINES (1 yr.) $8 to $10 per 100

Japan Mammoth and Italian Chestnuts,

Figs, Mulberries and Best Walnuts.

n9 A Liberal Discount on Large Orders. tf



A VOICE from Ohio. Here is a portrait of Mr. Garretson, of Salem, Ohio. He writes: "Was at work on a farm for $20 a month; I now have an agency for E. C. Allen & Co's albums and publications and often make $30 a day." (Signed) W. H. GARRISON.

William Kline, Harrisburg, Pa., writes: "I have never known anything to sell like your album. Yesterday I took orders enough to pay me over $25." W. J. Elmore, Bangor, Me., writes: "I take an order for your album at almost every house I visit. My profit is often as much as $30 for a single day's work." Others are doing quite as well; we have not space to give extracts from their letters. Every one who takes hold of this grand business piles up grand profits. **Shall we start YOU in this business,** reader? Write to us and learn all about it for yourself. We are starting many; we will start you if you don't delay until another gets ahead of you in your part of the country. If you take hold you will be able to pick up gold fast. Read—On account of a forced manufacturer's sale **125,000 Ten dollar Photograph Albums** are to be sold to the people for $3 each. Bound in Royal Crimson Silk Velvet Plush, Charmingly decorated insides. Handsomest albums in the world. Largest Size. Greatest bargains ever known. Agents wanted. Liberal terms. Big money for agents. Any one can become a successful agent. Sells itself on sight—little or no talking necessary. Wherever shown, every one wants to purchase. Agents take thousands of orders with rapidity never before known. Great profits await every worker. Agents are making fortunes. Ladies make as much as men. You, reader, can do as well as any one. Full information and terms FREE, to those who write for same, with particulars and terms for our Family Bibles, Books and Periodicals. After you know all, should you conclude to go no further, why no harm is done. Address E. C. ALLEN & CO., AUGUSTA, MAINE.

FOR SALE.

— IN THE —

TOWN OF SONOMA.

ONE AND THREE-FOURTHS OF AN ACRE OF land; two good wells of water; house of 12 rooms with closets; barn and good chicken house. For terms inquire on the premises.

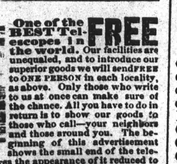
J. H. SACKETT.

Sonoma, August 3, 1889. au3tf

Agents Wanted FOR CORPORAL SI KLEGG AND HIS PARD

It beats them all. No book like it. Everybody wants it, 200 illustrations. Humorous, Pathetic, Fascinating. Hundreds of dollars to hustlers. Old and young buy; also thousands of G. A. R. and Sons of Veterans. One agent has ordered over 700 books. Another made $83 in 4 days, another took 15 orders in 30 min. in G. A. R. Post. Choose territory at once. 24 attractive illustrations free with circulars and terms. Write

N. C. Hamilton & Co., Publishers,
392 Superior Street, Cleveland, O.



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FREE One of the BEST Telescopes in the world. Our facilities are unequaled, and to introduce our superior goods we will send FREE to ONE PERSON in each locality, as above. Only those who write to us at once can make sure of the chance. All you have to do in return is to show our goods to those who call—your neighbors and those around you. The beginning of this advertisement shows the small end of the telescope. The following cut gives the appearance of it reduced to

about the fiftieth part of its bulk. It is a grand, double size telescope, as large as is easy to carry. We will also show you how you can make from $3 to $10 a day at least, from the start, without experience. Better write at once. We pay all express charges. Address, H. HALLETT & CO., Box 880, PORTLAND, MAINE.

FREE. OUR NEW $55 Solid Gold Watch. Worth $100.00. Best $55 watch in the world. Perfect timekeeper. Warranted heavy, SOLID GOLD hunting cases. Both ladies' and gent's sizes, with works and cases of equal value. ONE PERSON in each locality can secure one free, together with our large and valuable line of Household Samples. These samples, as well as the watch, are free. All the work you need do is to show what we send you to those who call—your friends and neighbors and those about you—that always results in valuable trade for us, which holds for years when once started, and thus we are repaid. We pay all express, freight, etc. After you know all, if you would like to go to work for us, you can earn from $20 to $60 per week and upwards. Address, Stinson & Co., Box 912, Portland, Maine.

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MANUFACTURER OF

TINWARE,

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HAVING RECENTLY ADDED ENTIRELY NEW machinery to my establishment, I am prepared to manufacture all kinds of Tinware to Order, which for durability cannot be beat.

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Give Me a Trial.

A BIG SHOW

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FREE One of the BEST Telescopes in the world. Our facilities are unequaled, and to introduce our superior goods we will send FREE to ONE PERSON in each locality, as above. Only those who write to us at once can make sure of the chance. All you have to do in return is to show our goods to those who call—your neighbors and those around you. The beginning of this advertisement shows the small end of the telescope. The following cut gives the appearance of it reduced to

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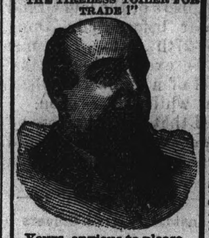

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Yours, anxious to please, ED. L. HUNTLEY.

ED. L. HUNTLEY & CO., Style Originators.

☞In ordering Suits or Overcoats observe strictly following rules for measurement: Breast measure, over vest, close up under arms. Waist measure, over pants. Inside leg measure, from crotch to heel.

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Men's Black or Blue English, All-Wool Corkscrew, fine worsted, Sack or Frock Suits 19 00
Men's Black, Blue, Plum, Lavender or Slate-color English Wide Wale Diagonal Worsted Sack or Frock Suits 24 00

References—First National Bank, of Chicago, capital $3,000,000; Continental National Bank, of Chicago, capital $2,000,000.

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ALSO, OLD REPAIRING. TANKS, PIPES, Kegs, etc., always on hand. Having recently removed from Spain street to First Street West, will be pleased to see his old patrons and others desiring work in his line.

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When I say CURE I do not mean merely to stop them for a time, and then have them return again. I MEAN A RADICAL CURE. I have made the disease of

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A life-long study. I WARRANT my remedy to CURE the worst cases. Because others have failed is no reason for not now receiving a cure. Send at once for a treatise and a FREE BOTTLE of my INFALLIBLE REMEDY. Give Express and Post Office. It costs you nothing for a trial, and it will cure you. Address

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Almost as Palatable as Milk.

So disguised that it can be taken, digested, and assimilated by the most sensitive stomach, when the plain oil cannot be tolerated; and by the combination of the oil with the hypophosphites is much more efficacious.

Remarkable as a flesh producer.

Persons gain rapidly while taking it.

SCOTT'S EMULSION is acknowledged by Physicians to be the Finest and Best preparation in the world for the relief and cure of

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The great remedy for Consumption, and Wasting in Children. Sold by all Druggists.

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The thrilling adventures of all the hero explorers and frontier fighters with Indians, outlaws and wild beasts, over our whole country, from the earliest times to the present. Lives and famous exploits of De Soto La Salle, Standish, Boone, Kenton, Brandy, Crockett, Bowie, Houston, Carson, Custer, California Joe, Wild Bill, Buffalo Bill, Generals Miles and Crook, great Indian Chiefs, and scores of others. SPLENDIDLY ILLUSTRATED with 220 fine engravings. AGENTS WANTED. Low-priced, and beats anything to sell.

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Contracts Taken on Small and Large Jobs.

Cement Walks a Specialty.

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$55,000

VINEYARD

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ORCHARD.

THE CELEBRATED

EDEN DALE RANCH,

SITUATED

2 MILES SOUTH OF SONOMA

CONSISTING OF

183 Acres,

75 ACRES IN VINEYARD

62 ACRES ORCHARD

All in Bearing and of the Best Varieties

—ALSO—

45 Acres Grain & Pasture Land

—AND—

Large Modern Dwelling, Choice Garden Barns Outbuildings, Windmills, Horses Harness, Buggies, Wagons & Farming Tools in abundance, also one of the

FINEST FRUIT DRIERS

In the Country. The Best of all the Finest Fruit Ranches in the State.

A GOOD INVESTMENT

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A Beautiful Home.

Sale of Fruit This Season will be More Than $10,000. Terms: One-half Down; balance at 7 per cent. Apply to

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